IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 27614

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Alexandria, VA 22313-1450

Re:

Our file:

99974-00006

Examiner: Vijayakumar, K.

Applicants:

Brian F. Conaghan, Paul H. Kydd, and

Art Unit: 1751

David L. Richard Serial No.:

Filing Date:

10/766,288

Title:

01/26/2004

High Conductivity Inks With Low Minimum Curing Temperatures

Sir:

Enclosed for filing in the United States Patent and Trademark Office is the following:

1. Transmittal of Information Disclosure Statement

- 2. Form PTO-1449 (2 pages)
- 3. Copies of References 6-14 from Form PTO-1449
- Transmittal Sheet 4.
- 5. Postcard Receipt

CONDITIONAL PETITION

If any extension of time is required for the submission of the above-identified items, Applicant requests that this be considered a petition therefore. Please charge any additional charges or any other charges relating to this matter, or credit any overpayment, to the Deposit Account of the writer, Account No. 503571. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael R. Friscia

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail, postage prepaid, to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on [30]

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 99974-00006 In Re Application Of: Brian F. Conaghan, Paul H. Kydd and David L. Richard Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/766,288 9349 01/26/2004 Vijayakumar, Kallambella M. 27614 1751 Conductvity Inks with Low Minimum Curing Temperatures FEB U 2: 2007 Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); OR \Box the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 99974-00006 Brian F. Conaghan, Paul H. Kydd and David L. Richard In Re Application of: Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/766,288 01/26/2004 9349 Vijayakumar, Kallambella M. 27614 1751 High Conductvity Inks with Low Minimum Curing Temperatures Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 503571 as described below. Charge the amount of \boxtimes Credit any overpayment. Charge any additional fee required. ☐ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail-I certify that this document and authorization to charge deposit I hereby certify that this correspondence is being deposited account is being facsimile transmitted to the United States with the United States Postal Service with sufficient postage Patent and Trademark Office (Fa: as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37] CFR 1.8(a)] on 1130107 (Date) (Date) Signature Signdture of Person Mailing Correspondence Janelle Fava Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate *This certificate may only be used if paying by deposit account. Dated: 1/30/07 Michael R. Friscia Registration No. 33,884 McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102 Tel: (973) 639-8493 Fax: (973) 297-6627

CC:

Docket Number (Optional) 99974-00006

Application Number

10/766,288

Applicant(s)

Brian F. Conaghan, Paul H. Kydd and David L. Richard

Filing Date

ATION DISCLOSURE CITATION
(Use several elects if necessary)
0 2. 7007

01/26/2004

Group Art Unit

FEB U Z, 2007				01/26/2004		1751	
	163	DOCUMENT NUMBER	U.S	S. PATENT DOCUMENTS			
XAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT
	1	7,014,885	03/21/2006	Pique, et al.	427	294	07/19/2000
	2	4,981,730	01/01/1991	Zaleski	427	393.5	05/19/1989
	3	4,950,423	08/21/1990	Sullivan	252	512	03/10/1989
	4	7,141,185	11/28/2006	Conaghan, et al.	252	514	01/29/2003
			U.S. PATEN	Γ APPLICATION PUBLICATIONS			
XAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT
	5	US2004/0144958 A1	07/29/2004	Conaghan, et al.	252	500	01/29/2003
			FORE	IGN PATENT DOCUMENTS			
	REF	DOCUMENT NUMBER	, DATE	COUNTRY	CLASS	SUBCLASS	Translatio YES
	6	JP 05-054716	03/1993	Japan			J
	7	JP 08-283517	10/29/1996	Japan			J
	8	WO 99/17352	04/08/1999	US .			V
	9	WO 99/16556	04/08/1999	US			1
	10	WO 01/82315	11/01/2001	US			1
••			OTHER D	OCUMENTS (Including Aut	thor, Title, Date, Per	tinent Pages, Etc	c.)
	. 1	Data Sheet-Silver Oxa	ate, 2000 (1 page)				
		Conaghan, et al., "Hig 11/604,429, filed 11/27/	h Conductivity In 2006 with Prelimi	ks With Low Minimum Curing T nary Amendment. (43 pages)	Temperatures." I	J.S. Patent Ap	plication Seria

Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

| Docket Number (Optional) | Application Number | 99974-00006 | 10/766,288 |

Applicant(s)

Brian F. Conaghan, Paul H. Kydd and David L. Richard

Group Art Unit Filing Date 01/26/2004 1751 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE U.S. PATENT APPLICATION PUBLICATIONS *EXAMINER FILING DATE REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE FOREIGN PATENT DOCUMENTS Translation REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO WO 00/29208 05/25/2000 US 13 WO 01/87503 US 11/22/2001 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.